

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L3    | 10   | (tet adj operon) same regulat\$3 same prokaryot\$        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 18:52 |
| L4    | 380  | tetracycline same regulat\$3 same prokaryot\$            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 18:53 |
| L5    | 8    | tetracycline same regulat\$3 same prokaryot\$ same trna  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 18:54 |
| L6    | 23   | tetracycline same regulat\$3 same prokaryot\$ same toxic | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 18:54 |
| L7    | 1720 | tetracycline with expression with system                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 18:55 |
| L8    | 32   | l7 with bacteria   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:01 |
| L9    | 1    | ("5849576").PN.  | USPAT                                       | OR               | OFF     | 2007/01/03 19:22 |
| L10   | 20   | coli with argu with iley with leuw                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:23 |
| L11   | 510  | coli same argu same iley sameh leuw                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:26 |
| L12   | 56   | l11 same trna  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:26 |
| L13   | 56   | l12 and vector   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:24 |
| L14   | 24   | coli same argu same iley same leuw                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:26 |
| L15   | 22   | l14 same trna  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/01/03 19:26 |

## EAST Search History

|     |    |  |   |    |     |                  |
|-----|----|--|---|----|-----|------------------|
| L16 | 67 | (trna with gene\$1) with rare with codon | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/01/03 19:27 |
| L17 | 37 | 116 and (argu OR ileY OR leuW)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/01/03 19:27 |
| S1  | 10 | carsten-peter near2 carstens.in.         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/09/20 12:32 |
| S2  | 12 | carsten-peter near2 carstens.in.         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/01/03 10:44 |
| S3  | 1  | ("6270988").PN.                          | USPAT                                       | OR | OFF | 2007/01/03 15:01 |
| S4  | 1  | ("6214602").PN.                          | USPAT                                       | OR | OFF | 2007/01/03 15:01 |